

STATE OF WEST VIRGINIA  
OFFICE OF THE ADJUTANT GENERAL  
1703 COONSKIN DRIVE  
CHARLESTON, WEST VIRGINIA 25311-1085

[WWW.WVANG.ANG.AF.MIL/HRO](http://WWW.WVANG.ANG.AF.MIL/HRO)

**TECHNICIAN VACANCY ANNOUNCEMENT**  
**ANNOUNCEMENT NUMBER: MT 05-175**

OPENING DATE: 01 November 2005

CLOSING DATE: 18 November 2005

LOCATION: AASF #2, West Virginia Army National Guard, Wheeling, WV

JOB TITLE AND NUMBER: Aircraft Mechanic, 70442E000.

PAY PLAN, OCCUPATION CODE AND GRADE: WG-8852-12.

SALARY RANGE: \$22.08 - \$25.75 per hour.

APPOINTMENT FEATURES: Excepted Service. Enlisted Grade.

CREDIT FOR COLLEGE HOURS MUST BE DOCUMENTED WITH COLLEGE TRANSCRIPTS.

INDIVIDUAL SELECTED FOR THIS POSITION WILL BE REQUIRED TO SIGN UP FOR DIRECT DEPOSIT/ELECTRONIC FUND TRANSFER UPON APPOINTMENT TO THE POSITION.

**AREA(S) OF CONSIDERATION:** AREA ONE: Current on-board full-time support personnel in the WVNG.  
AREA TWO: All members of the West Virginia National Guard.  
AREA THREE: All members of the National Guard nationwide and other  
When eligible for membership in the WVNG.

MILITARY MEMBERSHIP AND UNIFORM REQUIREMENTS: Military membership in the appropriate service and wearing of the uniform appropriate to the service and federally recognized grade are requirements for appointment in the excepted service.

MAJOR DUTIES AND QUALIFICATION REQUIREMENTS: A review of the major duties and necessary qualifications are attached for your information. **List the dates of service in conjunction with all sources of employment (including military assignment) that provided experience in the duties of the position for which you are applying.**

HOW TO APPLY: Anyone interested in applying for this position should submit a completed **AGO Form 690-47-R-E**, "Application For WVNG Technician Employment" with all attachments, to the Human Resource Office, The Adjutant General's Department, 1703 Coonskin Drive, Charleston, WV 25311-1085, **POSTMARKED** on or before the closing date noted above. **NOTE:** Applications that are submitted for this announcement will not be returned to applicant. Applications may be obtained from the HRO web page. Do not submit applications in folders or binders.

Applicant's should specifically address each of the job-related KSA's in their application. State when, where and how you obtained each; either through experience, education or training. Failure to submit this information may affect your ranking for referral for this position.

EVALUATION OF SKILLS: (1) Experience; (2) Training; (3) Education:

CONSIDERATION WILL BE GIVEN TO ALL QUALIFIED APPLICANTS WITHOUT REGARD TO RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, POLITICS, AGE, MEMBERSHIP OR NON-MEMBERSHIP IN AN EMPLOYEE ORGANIZATION.

POINT OF CONTACT: MSgt Robin L. Chestnut, DSN 623-6433, Comm 561-6433. [Robin.Chestnut@WV.NGB.ARMY.MIL](mailto:Robin.Chestnut@WV.NGB.ARMY.MIL). Applications submitted in postage paid federal envelopes are in violation of 18 USC section 1719 and will not be considered. Candidates will be evaluated on the basis of the available information on the AGO Form 690-47-R-E

**SECURITY CLEARANCE- When applicable must meet the requirements to obtain a security clearance within one year.**

FREEDOM OF INFORMATION AND PRIVACY ACT STATEMENT: See AGO FORM 690-47-R-E.

Reference WV HRO 300-1 dated 15 July 1999 HRO Web Page

POSTING: This announcement will be posted on all bulletin boards for the duration of the announcement period.

Encl

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DOYLE R. HAYES, JR.  
MAJ, WVANG  
Supervisory Human Resource Specialist

**70442E000**  
**WG-8852-12**

## **DUTIES AND RESPONSIBILITIES:**

Manages, monitors or performs overall maintenance, servicing, inspections and documentation for one or more highly technical, high performance military aircraft. Performs work in complex conditions under time and/or mission constraints to include all weather and night operations. Works with, coordinates and oversees the work of lower graded aircraft mechanics and certifies the work of journey level workers in other trades working on the assigned aircraft. Performs damage assessments and repairs. Participates in mission preparation and recovery operations. Oversees installation of equipment for special missions. Expedites aircraft operations to include concurrent servicing, refueling, and/or reconfiguration of equipment for changes in operational missions. Performs preflight, thru flight, and post-flight inspections and scheduled or unscheduled maintenance. Serves as the technical authority to identify and advise on requirements for airframe, mechanical, electrical/environmental, avionics, engine, and pneudraulic repairs on assigned aircraft. Works closely with maintenance supervisor(s) and production control personnel to report and maintain current aircraft status. Requests maintenance services exceeding AASF capabilities or time constraints. Controls and performs work assignments based upon priorities, workload, availability of parts, facilities, material and personnel. Coordinates with maintenance supervisor(s) and production control on maintenance requirements to aircraft that require adjustment to changes in operational requirements. Observes and inspects performance of other workers work to insure compliance with applicable technical publications, directives and local policy. Accomplishes operational tests of aircraft systems and components. Oversees ground movement of aircraft. Incumbent launches, recovers, parks and services aircraft. Makes diagnoses and solves malfunctions of aircraft systems and components by utilizing a wide variety of complex, state of the art computerized and/or non-computerized Test Measurement Diagnostic Equipment (TMDE); by studying layout drawings, blueprints and wiring diagrams; and analyzing specifications and operating characteristics of aircraft and their components. Assists AVCRAD/DEPOT level maintenance activities on individual assigned aircraft discrepancies as required. Ensures Unit Level Logistics-Aviation (ULLS-A) and other aircraft documentation accurately reflects status and airworthiness of assigned aircraft. Provides technical guidance and assistance to flight crews regarding observed discrepancies, experienced in-flight characteristics and system malfunctions. Performs or assists in aircrew debriefing. Clears Red X status symbols on aircraft forms for work performed by others. Performs in-process and final inspection of others' work on assigned aircraft and components and certifies by signature adherence to work procedures and quality standards established by applicable publications. Participates in Maintenance Test Flights as a crewmember or Technical Observer (TO), as required. May participate in operational flights as a crewmember or Flight Engineer. Makes decisions on a wide range of matters to ensure assigned aircraft is in the highest state of readiness and that maintenance performed is in accordance with the highest standards of safety, quality and technical compliance. Plans, develops and conducts proficiency training during the technician work week to a multi-faceted workforce comprised of Full Time Support (FTS) and supported unit personnel. Sessions are designed to provide training in techniques of repair and maintenance of aircraft and related equipment. Conducts and certifies proficiency of trainees for additional or increased responsibilities. Evaluates training by observation of performed tasks. Continuously assesses skill level and proficiency of assigned personnel. Prepares for and participates in various types of readiness evaluations, inspections, mobilization and support exercises. Performs such additional duties as structural fire fighting, aircraft fire/crash/rescue duty, security guard, snow removal, munitions loading and handling, maintenance of facilities and equipment or serves as a member of teams to cope with natural disasters or civil emergencies. Travels in military aircraft and drives/operates military vehicles/equipment. Participates in various periods of temporary duty away from the place of assignment, as required. Complies with safety, fire, security, environmental, and housekeeping regulations. Ensures material and equipment are properly and safely maintained and protected. Performs other duties as assigned.

## **QUALIFICATION REQUIREMENTS:**

**1. General:** Must have experience, education, or training which has provided the candidate with the skill to remove and replace aircraft parts, accessories, and components, and to make adjustments and settings according to established specifications. Must be skilled in the use of hand tools and test equipment. The incumbent must possess or be eligible for award of the appropriate security clearance for this position. The incumbent may be required for NGB Non-Aviator Flying Status and qualified for Class III flying duties.

**2. Specialized Experience:** Must have 36 months of the following: experience and/or appropriate training in such functions as troubleshooting, repairing, maintaining, servicing, inspecting, and modifying aircraft, aircraft installed equipment and related ground support equipment; experience and/or appropriate training that would demonstrate a thorough knowledge of aircraft systems and components in electrical, fuel, hydraulic, environmental and mechanical principles; insures proper work sequence planning and review, and a thorough understanding of technical orders, maintenance regulations and management operating procedures.

### **KNOWLEDGE, SKILLS AND ABILITIES:**

1. Knowledge of the makeup, operation, installation and adjustment of major interrelated and/or integrated aircraft systems, subsystems, and assemblies.
2. Ability to coordination the work of other mechanics.
3. Ability to inspect aircraft, determine mechanical deficiencies and analyze results.
4. Ability to interpret instructional material, schematics and specifications for complex mechanical problems on assigned aircraft.
5. Skill in diagnosing and determining remedies where overall knowledge of all the systems of the aircraft is required.

Military Compatibility: E: CMF 15, 91. MOS 94L, 94R.

If a mandatory course is required for this position, the incumbent will attend the course(s) within one year.